Washington State Department of Transportation

Inspector's Daily Report

IDR Sheet	1	of	1	Sheets	Final Record Book	Page

Contract	Day	Date
C-7852	Thursday	June 16, 2011

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

I was driving to the east end of the project around 6:30 am to perform the lift inspection around station 1333+75 to 1335+00 when Brad Schut called and indicated that the mucking was still not complete and to give the contractor more time.

While I was waiting for the contractor I worked on my IDR for 6/15. Around 9:00 am, I met Brad Schut and Doug Anderson on the east side of the project to perform the lift inspection. The mucking was complete and Brad and I located ten 50-foot Type H Rock Dowels from approximate station 1333+75 to 1335+00 (Figure 1). Doug and I inspected the face and it appeared to be in good condition with little to no back break due to blast damage. We measured many of the half rounds from the pre-shear line and they measured between 24" and 27" apart horizontally and in-line vertically, all being within WSDOT specifications. From what we could tell, the muck pile appeared to have acceptable breakage with typical block sizes ranging from 12" to 36" in dimension.

I measured many of the persistent joints and planar features as requested by the Geotechnical Division and they are shown on Figure 1. Brad indicated there was no geotechnical assistance needed for the rest of the day and most likely Friday.

Doug and I drove to the office and had a brief discussion with Will Smith about the improvement of the blasting and the overall project in general.

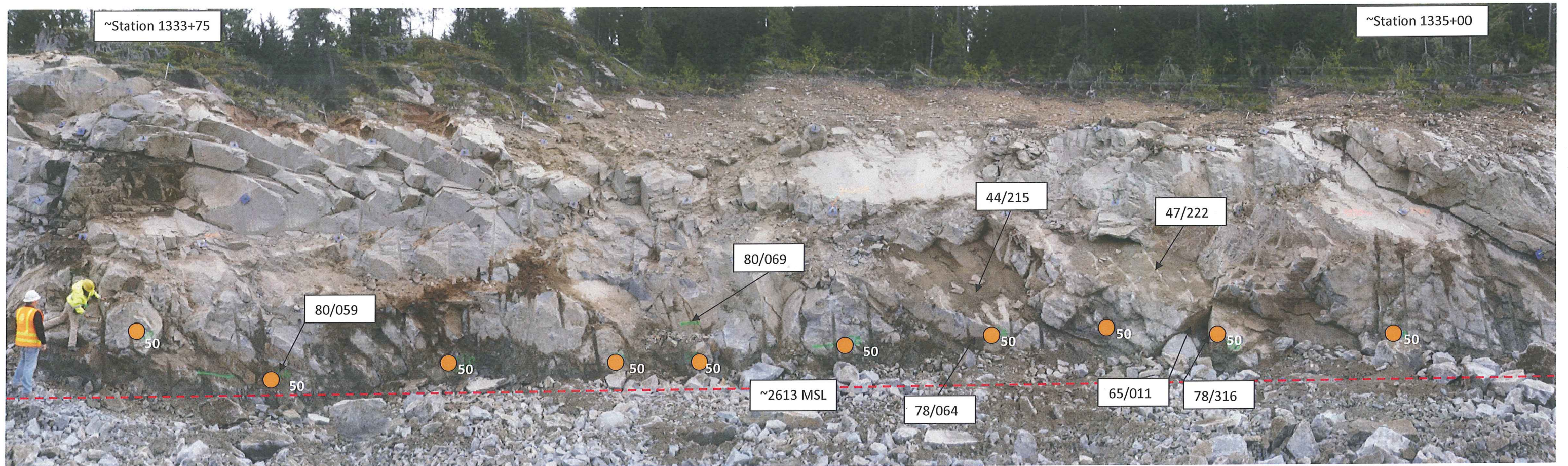Doug and I left the site around 12:00 pm.

Michael P. Mulhern

~Station 1333+75

~Station 1335+00

44/215

47/222

80/069

80/059

65/011

78/316

~2613 MSL

78/064

Figure 1. A photograph showing the lift inspection from approximate station 1333+75 to 1335+00 at approximate elevation 2613 MSL.

50 Type H Rock Dowels (Minimum Length in Feet)